

UTILITY PATENT APPLICATION TRANSMITTAL  Submit an original and a duplicate for fee processing				
	applications under 37 CFR 1.53(b))			
ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Attorney Docket No. 02-1040-A  First Named Inventor Robert H. Costa  Express Mail No. EV 333564440 US			
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS			
<ol> <li>Transmittal Form with Fee</li> <li>Specification (including claims and abstract) [Total Pages 131]</li> <li>Drawings [Total Sheets 48]</li> <li>Oath or Declaration [Total Pages]</li> <li>Newly executed</li> <li>Copy from prior application [Note Boxes 5 and 18 below]</li> </ol>	9. Assignment Papers 10. Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS) PTO-1449 Form Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (Should be specifically itemized)			
i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application  5. Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	15. Certified Copy of Priority Document(s)  16. A Request for non-publication pursuant to 35 U.S.C. § 122(b)(2)(B)(i)  17. Other:			
<ul> <li>6.  Computer Code Listing (See 1.96)</li> <li>a.  Microfiche Appendix</li> <li>b.  CD-Rom (in duplicate, with separate transmittal)</li> </ul>				
<ul> <li>7.  Nucleotide and/or Amino Acid Sequence Submission</li> <li>a.  Computer Readable Copy</li> <li>b.  Paper Copy</li> <li>c.  Statement verifying above copies</li> </ul>				
<ul> <li>8. Small Entity Status</li> <li>is claimed</li> <li>Statement filed in prior application;</li> <li>status still proper and desired</li> <li>is no longer claimed.</li> </ul>				
<ul> <li>18. ☐ This is a CONTINUING APPLICATION. Please note the following:</li> <li>a. ☐ This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior U.S. Patent Application Serial No</li> </ul>				
b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)				
c. ☐ Amend the specification by inserting before the first line the sentence:  This is a ☐ continuation ☐ divisional ☐ continuation-in-part  of application Serial No				
d.  The prior application is assigned of record to .				

## **UTILITY PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 02-1040-A Express Mail EV 333564440 US

Express Mail EV 333564440 US					
APPLICATION FEES					
BASIC FEE				\$ 750.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	73 -20 =	53	x \$18.00	\$ 954.00	
Independent Claims	15 - 3 =	12	x \$84.00	1,008.00	
☐ Multiple Dependen	Multiple Dependent Claims(s) if applicable +\$280.00			\$	
Total of above calculations =			\$ 2,712.00		
Reduction by 50% for filing by small entity =			\$(1,356.00)		
Assignment fee if applicable + \$40.00			\$		
			TOTAL =	\$ 1,356.00	
<ul> <li>19. Please charge my Deposit Account No. 13-2490 in the amount of</li> <li>20. A check in the amount of \$1,356.00 is enclosed.</li> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: <ul> <li>a. Eees required under 37 CFR 1.16.</li> <li>b. Fees required under 37 CFR 1.17.</li> <li>c. Fees required under 37 CFR 1.18.</li> </ul> </li> <li>22. The Commissioner is hereby generally authorized under 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.</li> <li>23. CERTIFICATE OF MAILING</li> </ul> <li>I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.</li>					
24. USPTO CUSTOMER NUMBER					
20306  PATENT TRADEMARK OFFICE  McDonnell Boehnen Hulbert & Berghoff					
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name Jason J. Derry					
Reg. No. 50,692					
Signature July					
Date   dugust 28, 2003					

UTIL (Rev. 11/21/00)